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PTO/SB/21 (08-00)

-	Application Number	10/749,552
TRANSMITTAL	Filing Date	January 2, 2004 ,
FORM	First Named Inventor	Kazuo NISHI et al.
. 011111	Group Art Unit	
ad for all correspondence after initial filing)	Examiner Name	

(to be used for all correspondence after initial filing) Total Number of Pages in This Submission **Attorney Docket Number** 0756-7243 ENCLOSURES (check all that apply) **Assignment Papers** After Allowance Communication to Fee Transmittal Form (for an Application) Appeal Communication to Board Drawing(s) Fee Attached of Appeals and Interferences Declaration and Power of Amendment / Reply Appeal Communication to Group Attorney (Appeal Notice, Brief, Reply Brief) After Final Licensing-related Papers Proprietary Information Petition Affidavits/declaration(s) Status Letter Petition to Convert to a **Extension of Time Request** Other Enclosures **Provisional Application** 1. **Express Abandonment Request** Power of Attorney, Revocation 2. Change of Correspondence 3. Information Disclosure Statement Address 4. **Terminal Disclaimer** 5. Certified Copy of Priority Document(s) Request for Refund Response to Missing Parts/ CD, Number of CD(s) Incomplete Application Remarks The Commissioner is hereby authorized to charge any additional Response to Missing Parts fees required or credit any overpayments to Deposit Account No. 50under 37 CFR 1.52 or 1.53 2280 for the above identified docket number. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Eric J. Robinson, Reg. No. 38,285 Firm Robinson Intellectual Property Law Office, P.C. **PMB 955** Individual name 21010 Southbank Street Potomac Falls, VA 20165 Signature Date 7-28-04 CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below. Type or printed name Date

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ŤHE UNITED STATES PATENT AND TRADEMARK OFFICE In re Patent Application of: Group Art Unit: Kazuo NISHI et al. Examiner: **CERTIFICATE OF MAILING** Serial No. 10/749,552 I hereby certify that this correspondence is being deposited with the United States Postal Filed: January 2, 2004 Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, For: SEMICONDUCTOR DEVICE AND Alexandria, 22313-1450, METHOD OF MANUFACTURING VA **THEREOF** 

## INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, Applicant submits herewith a Form PTO-1449 listing information known to Applicant and requests that this information be made of record in the above identified application. Copies are submitted herewith in accordance with 37 C.F.R. 1.98(a).

Copies of U.S. patents and U.S. publications are not enclosed in accordance with the Notice published in the Official Gazette on August 5, 2003 entitled *Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003*, which waives the requirement under 37 CFR 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. publication.

This Information Disclosure Statement is being submitted before the issuance of a first Office Action on the merits, therefore, no fee is required.

Respectfully submitted,

Eric J. Robinson

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(use as many sheets as necessary) Kazuo NISHI et al. First Named Inventor Group Art Unit **Examiner Name** 

Attorney Docket Number

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.1	U.S. Patent Document	Name of Patentee or Applicant of Cited	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	-	Number Kind Code <sup>2</sup> (if known)	Document	MM-DD-YYYY		
		5,648,662	Zhang et al.	07/15/1997		
		5,811,328	Zhang et al.	09/22/1998		
		6,124,155	Zhang et al.	09/26/2000		
		6,166,399	Zhang et al.	12/26/2000		
		6,335,213	Zhang et al.	01/01/2002		
		2002/0042171	Zhang et al.	04/11/2002		
		2002/0127785	Zhang et al.	09/12/2002		
		2002/0130322	Zhang et al.	09/19/2002		

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				FOREIGN PATENT DOC	UMENTS	-	
Examiner Initials	Cite No.1	Office <sup>3</sup>	Foreign Patent Document  Kind Code <sup>2</sup> Number <sup>4</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
-		JР	07-086607		03/31/1995		Abst.
		JP	11-243209		09/07/1999		Abst.
			OTHER PRIC	DR ART – NON PATENT LITE	RATURE DOCUMENTS		
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), publisher, city and/or country where published.					T²
		International Search Report, Application No. PCT/JP03/16355, Dated February 10, 2004.					
		Amorphous Silicon Semiconductor Visible-Light Sensors, TDK Homepage, June 2002					Full
		Developing a Thin and High Output Visible Light Sensor Using a Plastic Substrate, TDK, Press Release, 10/01/2003.					Fuli
	Denpa Shinbun, 10/02/2003  Bring About High Output and Downsizing, The Nikkan Kogyo Shimbun, Ltd., 10/02/				Full		
				bun, Ltd., 10/02/2003	Full		
Thin and High Output Visible Light Sensor, Kagaku K				gaku Kougyou Shinb	un, 10/02/2003	Full	
		International Preliminary Examination Report dated June 22, 2004 for PCT/JP03/16355.					Partial

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.